

## **APPENDIX 3**



## MX SERIES

### MONO DISPERSED PMMA BEADS

Product Name	MX-150	MX-300	MX-500	MX-1000	MX-1500
Appearance		White	Fine	Powder	
Component		Polymethylmethacrylate (cross-linked)			
Average Particle Size (um) SEM	1.5 ±0.08	3.0 ±0.15	5.0 ±0.25	10.0 ±0.50	15.0 ±0.75
Volatile Matter % Ket method			1% max.		
Bulk density (g/ml)	0.15-0.3		2.05 - 0.4		0.3 - 0.5
p.H. 10% water dispersion			6.0 - 8.0		
Thermal decomposition temp (°C) TAG			250 °C		
Gel fraction (%) aceton			98% min.		